

Access DB# 42627**SEARCH REQUEST FORM**

Scientific and Technical Information Center

Requester's Full Name: KASHNIKOV, ANDREAS Examiner #: 60484 Date: 5/17/01  
Art Unit: 3700 Phone Number 308-1137 Serial Number: 091803452  
Mail Box and Bldg/Room Location: CP2-2401 Results Format Preferred (circle): PAPER DISK E-MAIL

**If more than one search is submitted, please prioritize searches in order of need.**

\*\*\*\*\*

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: \_\_\_\_\_

Inventors (please provide full names): gastrointestinal work  
A.T.J. Bui

Earliest Priority Filing Date: \_\_\_\_\_

*\*For Sequence Searches Only\* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.*

LIT SEARCH FOR 5,878,745

\*\*\*\*\*

**STAFF USE ONLY**

	Type of Search	Vendors and cost where applicable
Searcher: <u>JEANNE HARRIGAN</u>	NA Sequence (#) _____	STN _____
Searcher Phone #: <u>305 5934</u>	AA Sequence (#) _____	Dialog <input checked="" type="checkbox"/> _____
Searcher Location: <u>CP2-2008</u>	Structure (#) _____	Questel/Orbit <input checked="" type="checkbox"/> _____
Date Searcher Picked Up: <u>5/18</u>	Bibliographic _____	Dr.Link _____
Date Completed: <u>5/18</u>	Litigation <input checked="" type="checkbox"/> _____	Lexis/Nexis <input checked="" type="checkbox"/> _____
Searcher Prep & Review Time: <u>17</u>	Fulltext _____	Sequence Systems _____
Clerical Prep Time: _____	Patent Family _____	WWW/Internet _____
Online Time: <u>3</u>	Other _____	Other (specify) _____

Powered by  **DIALOG**

INPADOC

**Basic Patent (Number,Kind,Date):** GB 9520141 A0 19951206

**Patent Family:**

Patent Number	Kind	Date	Application Number	Kind	Date
AU 9671390	A1	19970428	AU 9671390	A	19961003
BR 9606675	A	19971021	BR 96U6675	A	19961003
CA 2206438	AA	19970410	CA 2206438	A	19961003
CN 1166138	A	19971126	CN 96191167	A	19961003
<u>EP 794807</u>	A1	19970917	EP 96932711	A	19961003
GB 9520141	A0	19951206	GB 9520141	A	19951003 (Basic)
JP 10510462	T2	19981013	JP 96514073	A	19961003
TR 9700456	T1	19971021	TR 9700456	A	19961003
<u>US 5878745</u>	A	19990309	US 921169	A	19970829
WO 9712640	A1	19970410	WO 96GB2425	A	19961003

**Priority Data:**

Patent Number	Kind	Date
GB 9520141	A	19951003
WO 96GB2425	W	19961003
US 609521	A	19960301
US 921169	A	19970829
US 609521	B1	19960301

**PATENT FAMILY:**

**Australia (AU)**

Patent (Number,Kind,Date): AU 9671390 A1 19970428

ARTIFICIAL AIRWAY DEVICE (English)

Patent Assignee: BRAIN ARCHIBALD IAN JEREMY

Author (Inventor): BRAIN ARCHIBALDIAN JEREMY

Priority (Number,Kind,Date): GB 9520141 A 19951003; WO 96GB2425 W 19961003; US 609521 A 19960301

Applic (Number,Kind,Date): AU 9671390 A 19961003

IPC:\* A61M-016/00

Derwent WPI Acc No: \* G 97-225982

Language of Document: English

**Brazil (BR)**

Patent (Number,Kind,Date): BR 9606675 A 19971021

CONSTRUCAO DE MASCARA LARINGEA PARA SERVICO SIMULTANEO DE CONDUTOR DE AR PARA A ENTRADA DA LARINGE DE UM RECIPIENTE E PARA REMOCAO DE PRODUTOS DE DESCARGA GASTRICA A PARTIR DO ESOFAGO (Portugese)

Patent Assignee: BRAIN ARCHIBALD IAN JEREMY (GB)

Author (Inventor): BRAIN ARCHIBALD IAN JEREMY (GB)

Priority (Number,Kind,Date): GB 9520141 A 19951003; WO 96GB2425 W 19961003; US 609521 A 19960301

Applic (Number,Kind,Date): BR 96U6675 A 19961003

IPC: \* A61M-016/00

Derwent WPI Acc No: \* G 97-225982

Language of Document: Portugese

**Canada (CA)**

Patent (Number,Kind,Date): CA 2206438 AA 19970410

ARTIFICIAL AIRWAY DEVICE (English; French)

Patent Assignee: BRAIN ARCHIBALD IAN JEREMY (GB)

Author (Inventor): BRAIN ARCHIBALD IAN JEREMY (GB)

Priority (Number,Kind,Date): GB 9520141 A 19951003; US 609521 A 19960301

Applic (Number,Kind,Date): CA 2206438 A 19961003

IPC: \* A61M-016/06

Derwent WPI Acc No: \* G 97-225982

Language of Document: English

**Canada (CA) - Legal Status**

Number	Type	Date	Code	Text
CA 2206438	P	19970529	CA REFW	CORRESPONDS TO PCT APPLICATION WO 9712640 P
				(ENTSPRICHT PCT ANMELDUNG)

**China (CN)**

Patent (Number,Kind,Date): CN 1166138 A 19971126

ARTIFICIAL AIRWAY DEVICE (English)

Patent Assignee: BRAIN ARCHIBALD IAN JEREMY (GB)

Author (Inventor): BRAIN ARCHIBALD IAN JEREMY (GB)

Priority (Number,Kind,Date): GB 9520141 A 19951003; US 609521 A 19960301

Applic (Number,Kind,Date): CN 96191167 A 19961003

IPC: \* A61M-016/00

Derwent WPI Acc No: \* G 97-225982

Language of Document: Chinese

**European Patent Office (EP)**

Patent (Number,Kind,Date): EP 794807 A1 19970917

ARTIFICIAL AIRWAY DEVICE (English; French; German)

Patent Assignee: BRAIN ARCHIBALD IAN JEREMY (GB)

Author (Inventor): BRAIN ARCHIBALD IAN JEREMY (GB)

Priority (Number,Kind,Date): WO 96GB2425 W 19961003; GB 9520141 A 19951003; US 609521 A 19960301  
 Applic (Number,Kind,Date): EP 96932711 A 19961003  
 Designated States: (National) DE; ES; FR; GB; IT; NL  
 IPC: \* A61M-016/00  
 Derwent WPI Acc No: \* G 97-225982  
 Language of Document: English

### European Patent Office (EP) - Legal Status

Number	Type	Date	Code	Text	
EP 794807	P	19951003	EP AA	PRIORITY (PATENT APPLICATION)	(PRIORITAET (PATENTANMELDUNG))
				GB 9520141 A 19951003	
EP 794807	P	19960301	EPAA	PRIORITY (PATENT APPLICATION)	(PRIORITAET (PATENTANMELDUNG))
				US 609521 A 19960301	
EP 794807	P	19961003	EP AA	PCT-APPLICATION	(PCT-ANMELDUNG)
				WO 96GB2425 W 19961003	
EP 794807	P	19961003	EP AE	EP-APPLICATION	(EUROPAEISCHE ANMELDUNG)
				EP 96932711 A 19961003	
EP 794807	P	19970917	EP AK	DESIGNATED CONTRACTING STATES IN AN APPLICATION WITH SEARCH REPORT:	(IN EINER ANMELDUNG BENANNT VERTRAGSSTAATEN)
				DE ES FR GB ITNL	
EP 794807	P	19970917	EP A1	PUBLICATION OF APPLICATION WITH SEARCH REPORT	(VEROEFFENTLICHUNG DER ANMELDUNG MIT RECHERCHENBERICHT)
EP 794807	P	19971112	EP 17P	REQUEST FOR EXAMINATION FILED	(PRUEFUNGSANTRAG GESTELLT)
				970917	
EP 794807	P	20000517	EP 17Q	FIRST EXAMINATION REPORT	(ERSTER PRUEFUNGSBESCHIED)
				20000329	

### Great Britain (GB)

Patent (Number,Kind,Date): GB 9520141 A0 19951206  
 A GASTRO-LARYNGEAL MASK (English)  
 Patent Assignee: BRAIN ARCHIBALD IAN JEREMY  
 Priority (Number,Kind,Date): GB 9520141 A 19951003  
 Applic (Number,Kind,Date): GB 9520141 A 19951003  
 Language of Document: English

**Japan (JP)**

Patent (Number,Kind,Date): JP 10510462 T2 19981013  
 Priority (Number,Kind,Date): WO 96GB2425 W 19961003; GB 9520141 A 19951003; US 609521 A 19960301  
 Applic (Number,Kind,Date): JP 96514073 A 19961003  
 IPC: \* A61M-016/04  
 Derwent WPI Acc No: \* G 97-225982  
 Language of Document: Japanese

**Turkey (TR)**

Patent (Number,Kind,Date): TR 9700456 T1 19971021  
 YAPAY HAVA YOLU CIHAZI. (Turkish)  
 Patent Assignee: BRAIN ARCHIBALD IAN JEREMY (GB)  
 Author (Inventor): BRAIN ARCHIBALD IAN JEREMY (GB)  
 Priority (Number,Kind,Date): GB 9520141 A 19951003; US 609521 A 19960301  
 Applic (Number,Kind,Date): TR 9700456 A 19961003  
 IPC: \* A61M-016/00  
 Derwent WPI Acc No: \* G 97-225982  
 Language of Document: Turkish

**United States of America (US)**

Patent (Number,Kind,Date): US 5878745 A 19990309  
 GASTRO-LARYNGEAL MASK (English)  
 Patent Assignee: BRAIN ARCHIBALD I J (GB)  
 Author (Inventor): BRAIN ARCHIBALD I J (GB)  
 Priority (Number,Kind,Date): US 921169 A 19970829; US 609521 B1 19960301  
 Applic (Number,Kind,Date): US 921169 A 19970829  
 National Class: \* 128207150; 128207140; 604096000; 604174000  
 IPC: \* A61M-016/00; A61M-005/32; A61M-029/00; A62B-009/06  
 Derwent WPI Acc No: \* G 97-225982  
 Language of Document: English

**United States of America (US) - Legal Status**

Number	Type	Date	Code	Text
US 5878745	P	19960301	US AA	PRIORITY
				US 609521 B1 19960301
US5878745	P	19970829	US AE	APPLICATION DATA (PATENT)
				(APPL. DATA (PATENT))
				US 921169 A 19970829
US 5878745	P	19990309	US A	PATENT
US 5878745	P	19990803	US CC	CERTIFICATE OF CORRECTION

**World Intellectual Property Organization, PCT (WO)**

Patent (Number,Kind,Date): WO 9712640 A1 19970410  
 ARTIFICIAL AIRWAY DEVICE (English)

Patent Assignee: BRAIN ARCHIBALD IAN JEREMY (GB)

Author (Inventor): BRAIN ARCHIBALD IAN JEREMY (GB)

Priority (Number,Kind,Date): GB 9520141 A 19951003; US 609521 A 19960301

Applic (Number,Kind,Date): WO 96GB2425 A 19961003

Designated States: (National) AL; AM; AT; AU; AZ; BB; BG; BR; BY; CA; CH; CN; CZ; DE; DK; EE; ES; FI; GB; GE; HU; IS; JP; KE; KG; KP; KR; KZ; LK; LR; LS; LT; LU; LV; MD; MG; MK; MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; TJ; TM; TR; TT; UA; UG; US; UZ; VN; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM (Regional) KE; LS; MW; SD; SZ; UG; AT; BE; CH; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN

Filing Details: WO 130000 With international search report; Before expiration of time limit for amending the claims and to be republished in the event of the receipt of the amendments

IPC: \* A61M-016/00

Derwent WPI Acc No: \* G 97-225982; G 97-225982

Language of Document: English

### World Intellectual Property Organization, PCT (WO) - Legal Status

Number	Type	Date	Code	Text
WO 9712640	P	19951003	WO AA	PRIORITY (PATENT)
				GB 9520141 A 19951003
WO 9712640	P	19960301	WO AA	PRIORITY (PATENT)
				US 609521 A 19960301
WO 9712640	P	19961003	WO AE	APPLICATION DATA (APPL. DATA)
				WO 96GB2425 A 19961003
WO 9712640	P	19970410	WO AK	DESIGNATED STATES (DESIGNATED STATES CITED IN A PUBLISHED APPLICATION WITH SEARCH REPORT CITED IN A PUBLISHED APPL. WITH SEARCH REPORT)
				AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN AM AZ BY KG KZ MD RU TJ TM
WO 9712640	P	19970410	WO AL	DESIGNATED COUNTRIES FOR REGIONAL PATENTS CITED IN A PUBLISHED APPLICATION WITH SEARCH REPORT (DESIGNATED COUNTRIES FOR REGIONAL PATENTS CITED IN A PUBLISHED APPL. WITH SEARCH REPORT)

KE LS MW SD SZ UG AT  
BE CH DE DK ES FI FR  
GB GR IE IT LU MC NL  
PT SE BF BJ CF CG CI CM  
GA GN

WO 9712640	P	19970410 WO A1	PUBLICATION OF THE INTERNATIONAL APPLICATION WITH THE INTERNATIONAL SEARCH REPORT	(PUB. OF THE INTERNATIONAL APPL. WITH THE INTERNATIONAL SEARCH REPORT)
WO 9712640	P	19970529 WO ENP	ENTRY INTO THE NATIONAL PHASE IN: CA 2206438 AA	
WO 9712640	P	19970730 WO 121	EP: PCT APP. ART. 158 (1)	(EP: PCT ANM. ART. 158 (1))
WO 9712640	P	19980212 DE 8642/REG	WITHDRAWAL	(ZURUECKNAHME)

INPADOC/Family and Legal Status

© 2001 European Patent Office. All rights reserved.

Dialog® File Number 345 Accession Number 12754762

**QUESTEL SEARCH RESULTS FOR US PATENT 5,878,745**  
**May 18, 2001**

Cluster : LEGAL  
Databases : LGST, CRXX, PAST, LITA

Search statement 1: us5878745/pn

Term not in index/PN-LITA : US5878745

LGST	1
CRXX	1
PAST	1
LITA	0
** SS 1 : Results	3

**1/3 LGST (1/1) - (C) LEGSTAT**

PN - US 5878745 [US5878745]  
AP - US 921169/97 19970829 [1997US-0921169]  
DT - US-P  
ACT - 19970829 US/AE-A  
APPLICATION DATA (PATENT)  
{US 921169/97 19970829 [1997US-0921169]}  
- 19990309 US/A  
PATENT  
- 19990803 US/CC  
CERTIFICATE OF CORRECTION  
UP - 1999-31

**2/3 CRXX (1/1) - (C) CLAIMS/RRX**

AN - 3119476  
PN - 5,878,745 A 19990309 [US5878745]  
PA - Brain, Archibald I J GB  
PT - M (Mechanical)  
ACT - 19990803 CERTIFICATE OF CORRECTION  
  
UP - 1999-30  
UCOR- 1999-08-03

**3/3 PAST (1/1) - (C) PAST**

AN - 199931-000116  
PN - 5878745 A [US5878745]  
DT - A (UTILITY)  
OG - 1999-08-03  
CO - COR  
ACT - CERTIFICATE OF CORRECTION  
SH - CERTIFICATE OF CORRECTION



DOCUMENTATION FOR US PATENT 5,878,745  
May 18, 2001

LEVEL 1 - 1 OF 1 PATENT

<5,878,745>

<=> GET 1st DRAWING SHEET OF 3

Mar. 9, 1999

Gastro-laryngeal mask

CORE TERMS: tube, mask, ring, inflatable, distal, evacuation, airway,  
laryngeal, conduit, tubular...  
>>>

5,878,745 OR 5878745

Your search request has found no CASES.

Your search request has found no ITEMS.

Your search request has found no STORIES.

May 18, 2001

TO: Andres Kashnikow, Art Unit 3700

FROM: Jeanne Horrigan, EIC-3700

*JH*

SUBJECT: Litigation Search Results for US Patent 5,878,745

Attached are the litigation search results for US Patent 5,878,745. The search was conducted in three databases: Inpadoc, Lexis/Nexis, and Questel. Here is a summary of the results.

- Patent family and legal status (from Inpadoc)
- Legal status, certificate of correction information, and patent status (from Questel)
- Brief descriptive information (from Lexis/Nexis)

There were no litigation alerts on the patent in Questel. There were no law cases, law journal articles, or current news articles on the patent in Lexis/Nexis.

I hope this information is useful. Please let me know if you have any questions or need more information.